



1600

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/978,191B

DATE: 10/13/2004
 TIME: 10:50:47

Input Set : N:\FATIMA\09978191.txt
 Output Set: N:\CRF4\10132004\I978191B.raw

3 <110> APPLICANT: Ashkenazi, Avi
 4 Baker Kevin P.
 5 Botstein, David
 6 Desnoyers, Luc
 7 Eaton, Dan
 8 Ferrara, Napoleon
 9 Filvaroff, Ellen
 10 Fong, Sherman
 11 Gao, Wei-Qiang
 12 Gerber, Hanspeter
 13 Gerritsen, Mary E.
 14 Goddard, Audrey
 15 Godowski, Paul J.
 16 Grimaldi, J. Christopher
 17 Gurney, Austin L.
 18 Hillan, Kenneth J
 19 Kljavin, Ivar J.
 20 Kuo, Sophia S.
 21 Napier, Mary A.
 22 Pan, James;
 23 Paoni, Nicholas F.
 24 Roy, Margaret Ann
 25 Shelton, David L.
 26 Stewart, Timothy A.
 27 Tumas, Daniel
 28 Williams, P. Mickey
 29 Wood, William I.
 31 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 32 Acids Encoding the Same
 34 <130> FILE REFERENCE: P2630P1C4
 36 <140> CURRENT APPLICATION NUMBER: 09/978191B
 37 <141> CURRENT FILING DATE: 2001-10-15
 39 <150> PRIOR APPLICATION NUMBER: 09/918585
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 51 <151> PRIOR FILING DATE: 1997-11-13
 53 <150> PRIOR APPLICATION NUMBER: 60/066364
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(p. 6-7)

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Input Set : N:\FATIMA\09978191.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:8; N Pos. 33,66,96,387
Seq#:9; N Pos. 32,54,80,111,117,122,139,193,205,221,226,228,273,293,296,305
Seq#:9; N Pos. 336,358,361
Seq#:10; N Pos. 33,49,68,83,90,98,119
Seq#:30; N Pos. 262,330,371
Seq#:37; N Pos. 20,35,61,83,106,130,133,187,232,260,336
Seq#:38; N Pos. 27
Seq#:39; N Pos. 84,85,206
Seq#:75; N Pos. 30,94,143,156,163,179,193,369,371,381,390,473
Seq#:117; N Pos. 33
Seq#:118; N Pos. 2009,2026,2033,2055,2074,2078,2086
Seq#:137; Xaa Pos. 233
Seq#:144; N Pos. 1620,1673
Seq#:151; N Pos. 103,233
Seq#:152; N Pos. 56,123
Seq#:191; N Pos. 78,212,234,487
Seq#:215; N Pos. 1869,1887
Seq#:265; N Pos. 24,60,141,226,228,249,252
Seq#:271; N Pos. 21,69,163,434,436,444
Seq#:272; N Pos. 30,49,102,141,147,171,324,325,339,340,341
Seq#:273; N Pos. 25,57,67,94,95,116,152,165,212,233,392,393,394
Seq#:274; N Pos. 25,50,60,123,127,370,395,397,398,402,403,405,406,407
Seq#:275; N Pos. 22,61,91,144,238,239,262,265,266,271,274
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Seq#:277; N Pos. 34,87,138,147,163,165,166,172
Seq#:278; N Pos. 26,43,55,77,198,361,362,391,392,396
Seq#:279; N Pos. 90,115,147,228,387
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Seq#:286; N Pos. 73,97
Seq#:287; N Pos. 38,64,72,164,198,200,220,222,229,242
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Seq#:304; N Pos. 20,34,62,87,221,229
Seq#:310; N Pos. 36,48
Seq#:311; N Pos. 38,59,140,169,174,183,282,283,294,295,319,396
Seq#:332; N Pos. 47
Seq#:338; N Pos. 101,263,376,397,426
Seq#:347; N Pos. 22
Seq#:353; N Pos. 654,711,748,827
Seq#:431; N Pos. 78,81,113,157,224,297
Seq#:432; N Pos. 31,66,81,82,84,122,184,187,232,241,400,424,427,434
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Seq#:484; N Pos. 68,70,84,147

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Seq#:513; N Pos. 2061,2062,2063,2064,2065
Seq#:515; N Pos. 36,38,88,118,135,193,213,222
Seq#:526; N Pos. 1478,3978,4057,4058,4070

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L:1017 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0
M:341 Repeated in SeqNo=8
L:1053 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0
M:341 Repeated in SeqNo=9
L:1083 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:0
M:341 Repeated in SeqNo=10
L:1612 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:250
M:341 Repeated in SeqNo=30
L:1807 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0
M:341 Repeated in SeqNo=37
L:1835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0
L:1872 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:50
M:341 Repeated in SeqNo=39
L:3501 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:0
M:341 Repeated in SeqNo=75
L:5129 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:117 after pos.:0
L:5226 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:118 after pos.:2000
M:341 Repeated in SeqNo=118
L:5956 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:137 after pos.:225
L:6125 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:144 after pos.:1600
M:341 Repeated in SeqNo=144
L:6408 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151 after pos.:100
M:341 Repeated in SeqNo=151
L:6440 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:152 after pos.:50
M:341 Repeated in SeqNo=152
L:7983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:191 after pos.:50
M:341 Repeated in SeqNo=191
L:9029 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:215 after pos.:1850
L:11025 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:265 after pos.:0
M:341 Repeated in SeqNo=265
L:11259 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:271 after pos.:0
M:341 Repeated in SeqNo=271
L:11296 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:272 after pos.:0
M:341 Repeated in SeqNo=272
L:11329 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:273 after pos.:0
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L:11364 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:274 after pos.:0
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L:11398 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:275 after pos.:0
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L:11427 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:276 after pos.:0
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L:11458 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:277 after pos.:0
M:341 Repeated in SeqNo=277
L:11479 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:278 after pos.:0
M:341 Repeated in SeqNo=278
L:11516 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:279 after pos.:50
M:341 Repeated in SeqNo=279

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L:11741 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:285 after pos.:0

M:341 Repeated in SeqNo=285